

Mar-10-04 12:48pm From-MOTOROLA

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T-807 P.005/013 F-918

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3-23-04

I hereby certify that this correspondence is being transmitted via facsimile to the Assistant Commissioner for Patents at (703) 872-9306 to the attention of Examiner Ha.

on: March 10, 2004

Nanette Du 3/10/2004  
Signature date

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MAR 10 2004

OFFICIAL

- PATENT -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Wilson	EXAMINER:	Ha, Dac V
SERIAL NO.:	09/490,979	GROUP:	2634
FILED:	01/24/00	CASE NO.:	CM01730G
ENTITLED:	METHOD AND SYSTEM FOR WIRELESS COMMUNICATIONS USING DIFFERENT MODULATION TECHNIQUES TO PROVIDE GUARD TIMES		

Motorola, Inc.  
Corporate Offices  
1303 E. Algonquin Road  
Schaumburg, IL 60196  
March 10, 2004

RESPONSE

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

In view of the issues raised in the office action mailed November 10, 2003, the applicant hereby respectfully submits the following response. Reconsideration and allowance of the application are respectfully requested.

03/30/2004 LMARKS 00000001 502117 09490979  
01 FC:1251 110.00 DA



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MAR 10 2004

Motorola, Inc.  
Intellectual Property Section  
Law Department  
1303 E. Algonquin Rd.  
Schaumburg, IL 60196

Telephone: (847) 576-3635  
Facsimile: (847) 576-3750

**OFFICIAL**

**13** Number of Pages (including this page)

**Date:** March 10, 2004

**To:** Examiner Ha, Dac V – Group 2634

**Location:** United States Patent and Trademark Office

**Fax No.:** 703-872-9306

**From:** Jeffery K. Jacobs (Registration No. 44,798)

**Subject:** Serial No. 09/490,979 –Wilson et al.

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**MESSAGE:**

Enclosed herewith, please find a RESPONSE Office Action and REQUEST FOR EXTENSION OF TIME for filing in the below-identified application.

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:	Ha, Dac V
GROUP ART UNIT:	2634
SERIAL NO.:	09/490,979
FILED:	01/24/2000
INVENTOR:	Wilson et al.
ATTORNEY DOCKET NO.:	CM01730G

PTO/SB/21 (08-00)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/490,979	
		Filing Date	01/24/2000	
		First Named Inventor	Wilson et al.	
		Group Art Unit	2634	
		Examiner Name	Ha, Dac V	
Total Number of Pages in this Submission	4	Attorney Docket Number	CM01730G	

  

ENCLOSURES		(check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input checked="" type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below)	<input type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> RCE <input type="checkbox"/> Copy of Notice to File Missing Parts <input type="checkbox"/> Transmittal of Formal Drawings <input type="checkbox"/> Response to Notice of Non- Recordation of Document
Remarks			

  

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Jeffery K. Jacobs	Registration No.	44,798
Signature	<i>Jeffery K. Jacobs</i>		
Date	March 10, 2004		

  

CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to Commissioner for Patents, Washington, DC 20231, on the date listed below:			
Typed or printed name	Nanette Orr		
Signature	<i>Nanette Orr</i>	Date	March 10, 2004

<b>FEE TRANSMITTAL</b>  Patent fees are subject to annual revision		<b>Complete if Known</b>	
		Application Number	09/490,979
		Filing Date	01/24/2000
		First Named Inventor	Wilson et al.
		Examiner Name	Ha, Dac V
TOTAL AMOUNT OF PAYMENT (\$)		Group Art Unit	2634
		Attorney Docket No.	CM01730G

  

<b>METHOD OF PAYMENT</b>	<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																								
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number <span style="border: 1px solid black; padding: 2px;">50-2117</span> Deposit Account Name <span style="border: 1px solid black; padding: 2px;">Motorola, Inc.</span>  <input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	<b>3. ADDITIONAL FEES</b> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2"></th> </tr> <tr> <th>Code</th> <th>Fee (\$)</th> <th>Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1612</td><td>2520</td><td>1612</td><td>2520</td><td>For filing a request for ex parte Reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2261</td><td>55</td><td>Extension for reply within first month</td><td>110</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>205</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>65</td><td>Petition to revive - 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